0	For receiving Office use only		
0-1	International Application No.		
0-2	International Filing Date		
0-3	Name of receiving Office and "PCT International Application"		
0-4	Form PCT/RO/101 PCT Request		
0-4-1	Prepared Using	PCT Online Filing Version 3.50 (Build 0001.162)	
0-5	Petition		
	The undersigned requests that the present international application be processed according to the Patent Cooperation Treaty		
0-6	Receiving Office (specified by the applicant)	United Kingdom Patent Office (RO/GB)	
0-7	Applicant's or agent's file reference		
ī	Title of Invention	SILVER SOLDER OR BRAZING ALLOYS AND THEIR USE	
[]	Applicant		
II-1	This person is	applicant only	
11-2	Applicant for	all designated States except US	
11-4	Name	MIDDLESEX SILVER CO. LIMITED	
II-5	Address	Middlesex University Queensway Enfield London Middlesex EN3 4SF United Kingdom	
11-6	State of nationality	GB	
11-7	State of residence	GB	
	Telephone No.	n/a	
11-8	relepirere re-		
II-8 II-9	Facsimile No.	n/a	

III-1	Applicant and/or inventor		
III-1-1	This person is	applicant and inventor	
III-1-2	Applicant for	US only	
III-1-4	Name (LAST, First)	JOHNS, Peter, Gamon	
III-1-5	Address	39 Richmond Drive Watford Hertfordshire WD1 3BQ United Kingdom	
III-1-6	State of nationality	GB	
III-1-7	State of residence	GB	
IV-1	Agent or common representative; or address for correspondence The person identified below is hereby/ has been appointed to act on behalf of the applicant(s) before the competent International Authorities as:	agent	
IV-1-1	Name (LAST, First)	COLE, Paul, Gilbert	
IV-1-2	Address	Lucas & Co. 135 Westhall Road Warlingham Surrey CR6 9HJ United Kingdom	
IV-1-3	Telephone No.	INT+441+883+626+211	
IV-1-4	Facsimile No.	INT+441+883+622+997	
IV-1-5	e-mail .	mail@lucas-uk.com	
V	DESIGNATIONS		
V-1	The filing of this request constitutes under Rule 4.9(a), the designation of all Contracting States bound by the PCT on the international filing date, for the grant of every kind of protection available and, where applicable, for the grant of both regional and national patents.		
VI-1	Priority claim of earlier national application		
VI-1-1	Filing date	19 November 2003 (19.11.2003)	
VI-1-2	Number	0326927.1	
VI-1-3	Country	GB	
VII-1	International Searching Authority Chosen	European Patent Office (EPO) (ISA/EP)	

## **PCT REQUEST**

VID	Declarations	Number of declarations
VIII-1	Declaration as to the identity of the inventor	-
VIII-2	Declaration as to the applicant's entitlement, as at the international filing date, to apply for and be granted a patent	-
VIII-3	Declaration as to the applicant's entitlement, as at the international filing date, to claim the priority of the earlier application	-
VIII-4	Declaration of inventorship (only for the purposes of the designation of the United States of America)	1
VIII-5	Declaration as to non-prejudicial disclosures or exceptions to lack of novelty	-

VIII-4-1	Declaration: Inventorship (only for the purposes of the designation of the United States of America) Declaration of Inventorship (Rules 4.17(iv) and 51bis.1(a)(iv)) for the purposes of the designation of the United States of America:	I hereby declare that I believe I am the original, first and sole (if only one inventor is listed below) or joint (if more than one inventor is listed below) inventor of the subject matter which is claimed and for which a patent is sought.  This declaration is directed to the international application of which it forms a part (if filing declaration with application).  I hereby declare that my residence, mailing address, and citizenship are as stated next to my name.  I hereby state that I have reviewed and understand the contents of the above-identified international application, including the claims of said application. I have identified in the request of said application, in compliance with PCT Rule 4.10, any claim to foreign priority, and I have identified below, under the heading
		identified international application,
		application. I have identified in the
		request of said application, in
		"Prior Applications", by application
		number, country or Member of the World
		Trade Organization, day, month, and year
		of filing, any application for a patent
		or inventor's certificate filed in a
		country other than the United States of America, including any PCT international
		application designating at least one
		country other than the United States of
		America, having a filing date before
		that of the application on which foreign
		priority is claimed.
VIII-4-1- 1	Prior applications:	

		I hereby acknowledge the duty to disclose information that is known by me to be material to patentability as defined by 37 C.F.R. § 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the PCT international filing date of the continuation-in-part application. I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.
VIII-4-1- 1-1	Name (LAST, First)	JOHNS, Peter, Gamon
	Residence: (city and either US State, if applicable, or country)	Watford, United Kingdom
VIII-4-1- 1-3	Mailing address:	39 Richmond Drive Watford, Hertfordshire WD1 3BQ United Kingdom
VIII-4-1- 1-4	Citizenship:	GB
1-5	Inventor's Signature: (if not contained in the request, or if declaration is corrected or added under Rule 26ter after the filing of the international application. The signature must be that of the inventor, not that of the agent)	/Peter Johns/
VIII-4-1- 1-6	Date: (of signature which is not contained in the request, or of the declaration that is corrected or added under Rule 26ter after the filing of the international application)	18 November 2004 (18.11.2004)

IX	Check list	number of sheets	electronic file(s) attached
IX-1	Request (including declaration sheets)	6	1
IX-2	Description	22	1
IX-3	Claims	2	/
IX-4	Abstract	1	/
IX-5	Drawings	1	
IX-7	TOTAL	32	
	Accompanying Items	paper document(s) attached	electronic file(s) attached
IX-8	Fee calculation sheet	-	1
IX-17	PCT-SAFE physical media	-	-
IX-19	Figure of the drawings which should accompany the abstract	1	I
IX-20	Language of filing of the international application	English	
X-1	Signature of applicant, agent or common representative	/Claire Hodson/	
X-1-1	Name (LAST, First)	Claire Hodson (Direc	tor)
X-1-2	Name of signatory		
X-1-3	Capacity		
X-2	Signature of applicant, agent or common representative	/Peter Gamon/	
X-2-1	Name (LAST, First)	JOHNS, Peter, Gamon	
X-2-2	Name of signatory	· recer, Gamon	
X-2-3	Capacity		
X-3	Signature of applicant, agent or common representative	/Paul Cole/	
X-3-1	Name (LAST, First)	COLE, Paul, Gilbert	
X-3-2	Name of signatory		
X-3-3	Capacity		

## FOR RECEIVING OFFICE USE ONLY

10-1	Date of actual receipt of the purported international application	
10-2	Drawings:	
10-2-1	Received	
10-2-2	Not received	
10-3	Corrected date of actual receipt due to later but timely received papers or drawings completing the purported international application	
10-4	Date of timely receipt of the required corrections under PCT Article 11(2)	
10-5	International Searching Authority	ISA/EP
10-6	Transmittal of search copy delayed until search fee is paid	

#### FOR INTERNATIONAL BUREAU USE ONLY

11-1	Date of receipt of the record copy by	
	the International Bureau	

# 1/1 PCT REQUEST (ANNEX - FEE CALCULATION SHEET) Print Out (Original in Electronic Form) (This sheet is not part of and does not count as a sheet of the international application)

0	For receiving Office use only			<del></del>
_				
0-1	International Application No.		<del></del>	<del></del>
0-2	Date stamp of the receiving Office			
		<u> </u>		
0-4	Form PCT/RO/101 (Annex)			
	PCT Fee Calculation Sheet			
0-4-1	Prepared Using	PCT Online Fil		
		Version 3.50	(Build 0001.16	52)
0-9	Applicant's or agent's file reference			
2	Applicant	MIDDLESEX SILV	VER CO. LIMIT	RD .
12	Calculation of prescribed fees	fee amount/muliplier	Total amounts (GBP)	
12-1	Transmittal fee T	❖	55	
12-2-1	Search fee S	♦	1078	
12-2-2	International search to be carried out by	EP		
12-3	International filing fee			
	(first 30 sheets) i1	628		
12-4	Remaining sheets	2		
12-5	Additional amount (X)	7		
12-6	Total additional amount 12	14		
12-7	i1 + i2 = i	642		
12-12	Electronic Filing reduction (Full) R	-90		
12-13	Total International filing fee (i-R)	₽	552	
12-14	Fee for priority document		***	<u> </u>
	Number of priority documents requested	0		
12-15	Fee per document (X)	22		
12-16	Total priority document fee: P	\$		
12-17	TOTAL FEES PAYABLE (T+S+I+P)	•	1685	
12-19	Mode of payment	authorization	to charge der	osit account
12-20	Deposit account instructions			
	The receiving Office	United Kingdom	n Patent Offic	e (RO/GB)
12-20-1	Authorization to charge the total fees indicated above	/		
12-20-2	Authorization to charge any deficiency or credit any overpayment in the total fees indicated above	<b>✓</b>		
12-20-3	Authorization to charge the fee for priority document	1		
12-21	Deposit account No.	D01049		
12-22	Date	18 November 20	004 (18.11.200	4)
12-23	Name and signature	BRIAN LUCAS,		
		/Brian LUCAS/		

I hereby acknowledge the duty to disclose information that is known by me to be material to patentability as defined by 37 C.F.R. § 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the PCT international filing date of the continuation-in-part application. I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon. JOHNS, Peter, Gamon Watford, United Kingdom 39 Richmond Drive Watford, Hertfordshire WD1 3BQ United Kingdom GB /Peter Johns/ 18 November 2004 (18.11.2004)

VIII-4-1- Name (LAST, First) VIII-4-1- Residence: (city and either US State, if applicable, or country) VIII-4-1- Mailing address: 1-3 VIII-4-1- Citizenship: 1-4 VIII-4-1- Inventor's Signature: 1-5 (if not contained in the request, or if declaration is corrected or added under Rule 26ter after the filing of the international application. The signature must be that of the inventor, not that of the agent) VIII-4-1- Date: (of signature which is not contained in 1-6 the request, or of the declaration that is corrected or added under Rule 26ter

after the filing of the international

application)

IX	Check list	number of sheets	electronic file(s) attached		
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IX-4	Abstract	1			
IX-5	Drawings	1			
IX-7	TOTAL		/		
	Accompanying Items	32	-		
IX-8	Fee calculation sheet	paper document(s) attached	electronic file(s) attached		
IX-17	PCT-SAFE physical media	-	/		
		-	-		
IX-19	Figure of the drawings which should accompany the abstract	*	1		
IX-20	Language of filing of the international application	English			
X-1	Signature of applicant, agent or common representative	/Claire Hodson/			
X-1-1	Name (LAST, First)	Claire Hodson (Direc	tor)		
X-1-2	Name of signatory	CTAILS HOUSON (DIFECTOR)			
X-1-3	Capacity				
X-2	Signature of applicant, agent or common representative	Peter Gamon/	<b>^</b>		
(-2-1	Name (LAST, First)	JOHNS, Peter, Camon			
(-2-2	Name of signatory	amon			
(-2-3	Capacity				
(-3	Signature of applicant, agent or common representative	/Paul Cole/			
-3-1	Name (LAST, First)	COLE, Paul, Gilbert			
-3-2	Name of signatory				
-3-3	Capacity				